GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA

UNSTARRED QUESTION NO:3826
ANSWERED ON:22.08.2005
STORAGE CAPACITY OF RESERVOIRS
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Will the Minister of WATER RESOURCES be pleased to state:

(a) the present status of all the reservoirs in the country after the first phase of monsoon;

(b) whether any assessment has been made in this regard;

(c) if so, whether all the reservoirs in the country are full; and

(d) if not, which are the areas that are still scarce?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI JAI PRAKASH NARAYAN YADAV)

(a) to (d) Total storage capacity of various reservoirs is estimated to be about 213 Billion Cubic Metre (BCM). Ministry of Water Resources monitors 76 important reservoirs whose storage capacities taken together works out to be about 133 BCM (i.e. 62% of the total storage capacity created in the country). The results of monitoring of 76 reservoirs indicate that the overall storage position is better than the average of the last 10 years and that observed during last year. The storage of the 76 reservoirs taken together has been estimated to be 88.4 BCM as on 12.8.2005 against the average of last ten years of 61.39 BCM and the storage of 55.6 BCM as observed in the last year on corresponding date. However, till now only 7 major reservoirs have been reported to be full.

RESERVOIRS HAVING FULL STORAGE AS ON 12.8.2005

Sl.No.	Name	State
1.	SRI RAMSAGAR	Andhra Pradesh
2.	SHETRUNJI	Gujarat
3.	KRISHNA RAJA SAGRA	Karnataka
4.	HEMAVATHY	Karnataka
5.	PERIYAR	Kerala
6.	ALIYAR	Tamil Nadu
7.	SHOLAYAR	Tamil Nadu

Annex

(Annex to Lok Sabha Unstarred Question No. 3826 for reply on 22.8.2005)

Projects having storage upto 30% of design storage

Sl.No.	Name	State
8.	Lower Manair	Andhra Pradesh
9.	Somasilla	Andhra Pradesh
10.	Dantiwada	Gujarat
11.	Tilaiya	Jharkhand
12.	Vanivilas Sagar	Karnataka
13.	Gandhi Sagar	Madhya Pradesh
14.	Isapur	Maharashtra
15.	Upper Tapi	Maharashtra
16.	Yeldari	Maharashtra
17.	Upper Indravati	Orissa
18.	Machkund (Jalput)	Orissa
19.	Upper Kolab	Orissa
20.	Balimela	Orissa

21.	Ramganga	Uttaranchal
22.	Kangsabati	West Bengal